

Serial No.: 09/937,450

B5 On page 2 of the Specification, after line 5, please insert the following new title:

--Brief Description of the Drawings--

B6 On page 2 of the Specification, before line 14, please insert the following new title:

--Detailed Description of the Invention--

IN THE CLAIMS:

Please amend claims 1-11 to read as follows. Copies of these amended claims, marked to show changes from their prior versions, are set forth in Appendix A attached hereto.

Sub. C1 1. (Amended) An alarm for detecting heat, radiation and/or pollutants, said alarm comprising:

housing means; and

B7 detection means for detecting said heat, radiation and/or pollutants, said

Cont. detection means including detection circuitry and a power source;

wherein said detection means is contained within a cartridge which is mountable within said housing means and removable therefrom.

2. (Amended) An alarm according to claim 1 wherein said housing means comprises an upper housing member and a base, the upper housing member and the base being adapted to be fitted together.

3. (Amended) An alarm according to claim 2 wherein the base comprises support means and carrier means slidably mounted on the support means, the carrier means being for seating the cartridge thereon for insertion into the housing means.

4. (Twice Amended) An alarm according to claim 1 wherein the housing means includes first electrical connection means connectable to an external power supply and the cartridge includes second electrical connection means engageable with said first connection means for electrically connecting said cartridge to said power supply thereby to allow said detection means to be powered by said external power supply.

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5. (Amended) An alarm according to claim 4 wherein the housing means further includes cover means movable between first and second positions wherein:
in said first position said cover means restricts physical access to the first connection means and in said second position said cover means allows engagement of said first and second connection means.

6. (Amended) An alarm according to claim 5 wherein said cover means is movable between said first and second positions in response to insertion and removal of said cartridge into and from said housing means.

Sub.C1 7 (Twice Amended) An alarm according to claim 1 wherein the cartridge is provided with a plurality of apertures to allow the passage of said radiation and/or pollutants into the cartridge for detection by said detection means.

8. (Amended) An alarm according to claim 7 wherein the cartridge is provided with closure means for closing said apertures, said closing means being means movable between first and second positions wherein:

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cont.* in said first position said closure means closes said apertures and in said second position said closure means opens said apertures.

Sub.C1 9. (Amended) An alarm according to claim 8 wherein said closure means is movable between said first and second positions in response to insertion and removal of said cartridge into and from said housing means.

10. (Twice Amended) An alarm according to claim 1 having control means responsive to the energizing and de-energizing of an external power supply a preset number of times over a preset time period to apply a reset signal to the alarm, thereby to reset the alarm in the event of an accidental triggering thereof.

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11. (Twice Amended) An alarm according to claim 1 and having control means responsive to the energizing and de-energizing of an external power supply a preset number of times over a preset time period to apply a test signal to the alarm, thereby to test the alarm.

Please add claims 12 and 13 as follows:

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--12. An alarm according to claim 1, wherein said detection means further includes an alarm sounder.

13. An alarm according to claim 1, wherein said detection means is fully self-contained and can operate as an alarm independently of said housing means.--

IN THE ABSTRACT:

Please add an Abstract as the last page of the Specification, as set forth on the following page.